JC20 Rec'd PCT/PFO 20 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase of:

Applicant: Lucy M. MacGregor et al. PCT Application No.: PCT/GB2004/001877

PCT Filing Date:

April 30, 2004

Title:

ELECTROMAGNETIC SURVEYING FOR HYDROCARBON RESERVOIRS

Attorney Docket No.

DYOUP0300US

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) X Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
 - (b) ____ Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) X Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
 - (b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
 - (c) ___ Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

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	(d)	After the period set forth in 37 C.F.R. notice of allowance.	1.97(b) but before the mailing date of either a final action or a			
	(1)	The required certification is given b	elow, <u>or</u>			
	(2)	 Enclosed is a check covering th Statement, or 	e fee set forth in 37 C.F.R. 1.17(p) for consideration of this			
	(3) _	_ Charge the fee set forth in 37 C.F.f	R. 1.17(p) to Deposit Account No. 18-0988			
	(e) After the mailing date of either a final action or a notice of allowance, but before payment of the issifee. Petition hereby is made for consideration of this Statement and the required certification is indicate below.					
	(1)_	Enclosed is a check covering the fe	ee set forth in 37 C.F.R. 1.17(p), or			
	(2)	_ Charge the fee set forth in 37 C.F.f	R. 1.17(p) to Deposit Account No. 18-0988.			
1.	Certificat	tion (if applicable)				
	(a)		ach item of information contained in this Statement was first cite atent office in a counterpart foreign application not more than 3 nent.			
	(b)	b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c more than 3 months prior to the filing of this Statement.				
		mmissioner is hereby authorized to cha	arge any additional fees or credit any overpayment to Deposit			
		Re	espectfully Submitted,			
		. RE	ENNER, OTTO, BOISSELLE & SKLAR, LLP			
		Ву	Smw Rel			
			Don W. Bulson Reg. No. 28,192			
21		Avenue, 19th Floor Ohio 44115 113				
		CERTIFICATE OF N	IAILING UNDER 37 C.F.R. §1.8			
jε	posited or	in the below date with the United States	a any paper referenced as being attached or enclosed) is being Postal Service with sufficient postage as first class mail in an P.O. Box 1450, Alexandria, VA 22313-1450.			
	·	10-20-05	Dennis a. Mone			
			Jennifer A (Moore			

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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Atty Docket No. DYOUP0300US Applicant: Lucy M. MacGregor et al. Filing Date Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate
	5,955,884	09/1999	Payton et al.			
	2003/0048105	03/2003	Ellingsrud et al.			-
	2003/0043692	03/2003	Ellingsrund et al.			
	4,258,322	03/1981	Rocroi et al.			
	5,905,657	05/1999	Celniker			
			7			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Translation	
						Yes	No
	02/14906	02/2002	wo				
	00/13046	03/2000	WO				7-3
	2 382 875	06/2003	GB				
	2 155 182	09/1985	GB				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.		

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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